Table ENG-6. - Sanitary Facilities

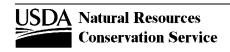
Shenandoah County, Virginia

The information in this table indicates the dominant soil condition, but does not eliminate the need for onsite investigation. The numbers in the value column range from 0.01 to 1.00. The larger the value, the greater the potential limitation. Limiting features in this report are limited to the top 5 limitations. Additional limitations may exist.

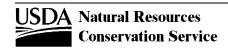
Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and don Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
1B: Alonzville	75	Somewhat limited Too clayey	0.50	Not limited		Somewhat limited Too clayey	0.50
1C:							
Alonzville	85	Somewhat limited Too clayey Slope	0.50 0.37	Somewhat limited Slope	0.37	Somewhat limited Too clayey Slope	0.50 0.37
2B:							
Berks	80	Very limited Depth to bedrock Seepage	1.00 1.00	Very limited Depth to bedrock Seepage	1.00 1.00	Very limited Depth to bedrock Gravel content Seepage	1.00 1.00 0.21
3C:							
Berks	55	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.37	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.37	Very limited Depth to bedrock Gravel content Slope	1.00 1.00 0.37
Weikert	35	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.37	Very limited Depth to bedrock Slope	1.00 0.37	Very limited Depth to bedrock Gravel content Seepage	1.00 1.00 0.50
4B:							
Blairton	75	Very limited Depth to saturated zone Depth to bedrock Too clayey	1.00 1.00 0.50	Very limited Depth to saturated zone Depth to bedrock	1.00 1.00	Very limited Depth to bedrock Depth to saturated zone Too clayey	1.00 0.96 0.50
4C:							
Blairton	75	Very limited Depth to saturated zone Depth to bedrock Too clayey	1.00 1.00 0.50	Very limited Depth to saturated zone Depth to bedrock Slope	1.00 1.00 0.37	Very limited Depth to bedrock Depth to saturated zone Too clayey	1.00 0.96 0.50
5B:							
Braddock	75	Very limited Seepage Too clayey	1.00 0.50	Very limited Seepage	1.00	Somewhat limited Gravel content Too clayey Seepage	0.78 0.50 0.21

5C:

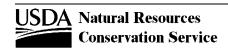
Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
5C:	75	Maria Books d		Manual Brasilla al		O a see a see de a de l'institut d	
Braddock	75	Very limited	4.00	Very limited	4.00	Somewhat limited	0.70
		Seepage Too clayey	1.00 0.50	Seepage Slope	1.00 0.37	Gravel content Too clayey	0.78 0.50
		Slope	0.37	Slope	0.57	Slope	0.37
6B:							
Braddock	75	Very limited		Very limited		Somewhat limited	
		Seepage Content of large	1.00 0.87	Seepage	1.00	Content of large stones	0.87
		stones Too clayey	0.50			Too clayey Gravel content	0.50 0.23
6C:		, . ,					
Braddock	75	Very limited		Very limited		Somewhat limited	
		Seepage	1.00	Seepage	1.00	Content of large	0.87
		Content of large stones	0.87	Slope	0.37	stones Too clayey	0.50
		Too clayey	0.50			Slope	0.37
6D:							
Braddock	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Seepage Content of large stones	1.00 0.87	Seepage	1.00	Content of large stones Too clayey	0.87
7.		Stories				100 diayey	0.00
7A: Broadway	80	Very limited		Very limited		Somewhat limited	
,		Flooding	1.00	Flooding	1.00	Too clayey	0.50
		Seepage	1.00	3		, . ,	
		Too clayey	0.50				
8B:							
Carbo	75	Very limited		Very limited		Very limited	
		Depth to bedrock Too clayey	1.00 1.00	Depth to bedrock Seepage	1.00 1.00	Depth to bedrock Too clayey	1.00 1.00
8C:							
Carbo	75	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
		Slope	0.37	Slope	0.37	Slope	0.37
9C:							
Carbo	50	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00 0.04	Seepage	1.00 0.04	Too clayey Slope	1.00
		Slope	0.04	Slope	0.04	οιυμ ε	0.04



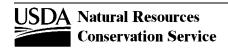
and Soil Name 9C: Endcav	Map Unit 40	Rating Class and Limiting Features Very limited Depth to bedrock Too clayey	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
	40	Depth to bedrock					
Endcav	40	Depth to bedrock					
		•		Somewhat limited		Very limited	
		Too clayov	1.00	Slope	0.04	Too clayey	1.00
		100 clayey	1.00	Depth to bedrock	0.01	Slope	0.04
		Slope	0.04			Depth to bedrock	0.01
9D:							
Carbo	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
Endcav	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	0.01	Too clayey	1.00
		Too clayey	1.00			Depth to bedrock	0.01
10A:							
Caverns	75	Very limited		Very limited		Somewhat limited	
		Seepage	1.00	Seepage	1.00	Seepage	0.50
		Flooding	0.40	Flooding	0.40		
11B:							
Chilhowie	85	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
						Gravel content	0.13
11C:							
Chilhowie	85	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
		Slope	0.37	Slope	0.37	Slope	0.37
11D:							
Chilhowie	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
11E:							
Chilhowie	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
12C:							



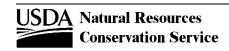
12C: Chilhowie 80 Very limited Too clayey 1.00 Seepage 1.00 Too clayey Slope 0.37 Slope 0.37 Slope 12D: Chilhowie 80 Very limited Very limited Very limited Very limited Slope 1.00 Slope 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Slope Too clayey 1.00 Seepage 1.00 Too clayey 13C: Chilhowie 80 Very limited	Class and g Features Value
Chilhowie 80 Very limited Very limited Very limited Depth to bedrock 1.00 Too clay	_
Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to Edrock Too clayey 1.00 Seepage 1.00 Too clayey 1.00 Seepage 1.00 Too clayey 1.00 Seepage 1.00 Too clayey 1.00 Slope 1.00 Slope 1.00 Depth to Edrock 1.00 Depth to Edrock 1.00 Slope 1.00 Depth to Edrock 1.0	
Too clayey 1.00 Seepage 1.00 Too clayey 1.00 Seepage 1.00 Too clayey 1.00 Slope 1.00 Slope 1.00 Slope 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Slope	
Slope	
Chilhowie 80 Very limited Very limited Very limited Very limited Slope 1.00 Slope 1.00 Depth to Depth to bedrock 1.00 Depth to bedrock 1.00 Slope Too clayey 1.00 Seepage 1.00 Too clayey 1.00 Seepage 1.00 Too clayey Slope 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to	yey 1.00 0.37
Slope 1.00 Slope 1.00 Depth to Depth to bedrock 1.00 Depth to bedrock 1.00 Slope Too clayey 1.00 Seepage 1.00 Too clay 13C: Chilhowie 80 Very limited Very limited Very limited Very limited Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to Too clayey 1.00 Seepage 1.00 Too clay Slope 0.37 Slope 0.37 Slope	
Depth to bedrock 1.00 Depth to bedrock 1.00 Slope Too clayey 1.00 Seepage 1.00 Too clay 13C: Chilhowie 80 Very limited Very limited Very limited Very limite Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to	ed
Too clayey 1.00 Seepage 1.00 Too clay 13C: Chilhowie 80 Very limited Very limited Very limited Very limite Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to Too clayey 1.00 Seepage 1.00 Too clay Slope 0.37 Slope 0.37 Slope	bedrock 1.00
13C: Chilhowie 80 Very limited Very limited Very limited Very limited Very limited Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to Expansion Too clayey 1.00 Seepage 1.00 Too clayey Slope 0.37 Slope 0.37 Slope	1.00
Chilhowie 80 Very limited Very	yey 1.00
Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to Too clayey 1.00 Seepage 1.00 Too clayey Slope 0.37 Slope 0.37 Slope 13D:	
Too clayey 1.00 Seepage 1.00 Too clayey Slope 0.37 Slope 0.37 Slope	
Slope 0.37 Slope 0.37 Slope 13D:	bedrock 1.00
13D:	
	0.37
Chilhowie 80 Very limited Very limited Very limit	
100 01 100 0 10	
·	bedrock 1.00
Depth to bedrock 1.00 Depth to bedrock 1.00 Slope Too clayey 1.00 Seepage 1.00 Too clay	1.00 vev 1.00
13E: Chilhowie 80 Very limited Very limited Very limited Very limit	ad
	b bedrock 1.00
Depth to bedrock 1.00 Depth to bedrock 1.00 Slope	1.00
Too clayey 1.00 Seepage 1.00 Too clay	
14B:	
Coursey 80 Very limited Very limited Somewhat	at limited
Depth to saturated 1.00 Depth to saturated 1.00 Too clay	yey 0.50
	saturated 0.47
Too clayey 0.50 zone	
Purdy 5 Very limited Very limited Very limited	
	saturated 1.00
zone zone zone zone Too clayey 1.00 Too clay	yey 1.00
	1.00
14C: Coursey 90 Very limited Very limited Semanths	at limited
Coursey 80 Very limited Very limited Somewhat Somewhat 100 Ponth to acturated 100 Ponth to acturated 100 Too also	
Depth to saturated 1.00 Depth to saturated 1.00 Too clay zone zone Depth to	yey 0.50
Too clayey 0.50 Slope 0.37 zone	saturated 0.47
Slope 0.37 Slope	o saturated 0.47



Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and con Hame	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
14C:							•
Purdy	5	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00	Very limited Depth to saturated zone	1.00
		Too clayey	1.00			Too clayey	1.00
15A:							
Derroc	85	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Seepage	1.00
		Seepage	1.00	Seepage	1.00	Content of large	0.96
		Too Sandy	1.00	. •		stones	
						Too Sandy	0.50
16B:							
Edom	90	Very limited		Not limited		Very limited	
		Depth to bedrock	1.00			Too clayey	1.00
		Too clayey	1.00			Gravel content	0.05
16C:							
Edom	90	Very limited		Somewhat limited		Very limited	
		Depth to bedrock	1.00	Slope	0.37	Too clayey	1.00
		Too clayey	1.00			Slope	0.37
		Slope	0.37			Gravel content	0.05
17B:							
Endcav	90	Very limited		Somewhat limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	0.01	Too clayey	1.00
		Too clayey	1.00			Depth to bedrock	0.01
17C:							
Endcav	75	Very limited		Somewhat limited		Very limited	
		Depth to bedrock	1.00	Slope	0.37	Too clayey	1.00
		Too clayey	1.00	Depth to bedrock	0.01	Slope	0.37
		Slope	0.37			Depth to bedrock	0.01
17D:							
Endcav	75	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Depth to bedrock	0.01	Too clayey	1.00
		Too clayey	1.00			Depth to bedrock	0.01
18B:							
Endcav	80	Very limited		Somewhat limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	0.01	Too clayey	1.00
		Too clayey	1.00			Depth to bedrock	0.01
18C:							



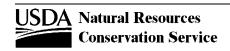
Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and Son Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
18C:	•						•
Endcav	80	Very limited		Somewhat limited		Very limited	
		Depth to bedrock	1.00	Slope	0.37	Too clayey	1.00
		Too clayey Slope	1.00 0.37	Depth to bedrock	0.01	Slope Depth to bedrock	0.37 0.01
19D:							
Frederick	85	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	1.00			Too clayey	1.00
20B:							
Frederick	45	Very limited		Not limited		Very limited	
		Too clayey	1.00			Too clayey	1.00
Poplimento	30	Very limited		Not limited		Very limited	
		Too clayey	1.00			Too clayey	1.00
20C:							
Frederick	45	Very limited		Somewhat limited		Very limited	
		Too clayey	1.00	Slope	0.37	Too clayey	1.00
		Slope	0.37			Slope	0.37
Poplimento	30	Very limited		Somewhat limited		Very limited	
		Too clayey	1.00	Slope	0.37	Too clayey	1.00
		Slope	0.37			Slope	0.37
20D:							
Frederick	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	1.00			Too clayey	1.00
Poplimento	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	1.00			Too clayey	1.00
21B:							
Frederick	45	Very limited		Not limited		Very limited	
		Too clayey	1.00			Too clayey	1.00
Poplimento	30	Very limited		Not limited		Very limited	
		Too clayey	1.00			Too clayey	1.00
21C:							
Frederick	45	Very limited		Somewhat limited		Very limited	
		Too clayey	1.00	Slope	0.37	Too clayey	1.00
		Slope	0.37			Slope	0.37



Shenandoah County, Virginia

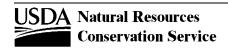
Map Symbol and Soil Name	Pct Sanitary of Landfill			Area Sanitary Landfill		Daily Cover for Landfill	
and sommanis	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
21C:	•				<u>'</u>		•
Poplimento	30	Very limited		Somewhat limited		Very limited	
		Too clayey	1.00	Slope	0.37	Too clayey	1.00
		Slope	0.37			Slope	0.37
21D:							
Frederick	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	1.00			Too clayey	1.00
Poplimento	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	1.00	5.545		Too clayey	1.00
21E:	4.5	Mama limaita d		Mara dissila d		Mama limaita d	
Frederick	45	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Too clayey	1.00	Slope	1.00	Too clayey	1.00
Poplimento	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	1.00			Too clayey	1.00
22B:							
Frederick	45	Very limited		Not limited		Very limited	
		Too clayey	1.00			Too clayey	1.00
Poplimento	30	Very limited		Not limited		Very limited	
Горинство	30	Too clayey	1.00	Not illilited		Too clayey	1.00
		. 55 5.4,5,					
22C:							
Frederick	45	Very limited		Somewhat limited		Very limited	
		Too clayey	1.00 0.37	Slope	0.37	Too clayey	1.00 0.37
		Slope	0.37			Slope	0.37
Poplimento	30	Very limited		Somewhat limited		Very limited	
		Too clayey	1.00	Slope	0.37	Too clayey	1.00
		Slope	0.37			Slope	0.37
22D:							
Frederick	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	1.00			Too clayey	1.00
Poplimento	30	Very limited		Very limited		Very limited	
ι οριπτετιίο	30	Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	1.00	Оюрс	1.00	Too clayey	1.00
		,-,				, - ,	
23C:							

Distribution Generation Date: 12/3/02

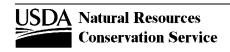


Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and don Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
23C:							<u> </u>
Frederick	45	Very limited		Somewhat limited		Very limited	
		Too clayey	1.00	Slope	0.04	Too clayey	1.00
		Slope	0.04			Slope	0.04
Poplimento	30	Very limited		Somewhat limited		Very limited	
		Too clayey	1.00	Slope	0.04	Too clayey	1.00
		Slope	0.04			Slope	0.04
23D:							
Frederick	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	1.00			Too clayey	1.00
Poplimento	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Too clayey	1.00			Too clayey	1.00
24B:							
Gainesboro	45	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.95
		Too clayey	0.50			Too clayey	0.50
Berks	40	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	1.00
						Seepage	0.21
24C:							
Gainesboro	45	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.95
		Too clayey	0.50	Slope	0.37	Too clayey	0.50
Berks	40	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	1.00
		Slope	0.37	Slope	0.37	Slope	0.37
24D:							
Gainesboro	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock Seepage	1.00 1.00	Depth to bedrock Seepage	1.00 1.00	Slope Gravel content	1.00 0.95
							3.00
Berks	40	Very limited	4.00	Very limited	4.00	Very limited	4.00
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock Seepage	1.00 1.00	Depth to bedrock Seepage	1.00 1.00	Slope Gravel content	1.00 1.00
		occhage	1.00	oeepay e	1.00	Graver Content	1.00

	Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
Sainesboro	and Soil Name	Map Unit		Value		Value	Rating Class and Limiting Features	Value
Slope	24E:	<u>'</u>	•					
Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 1.00 Seepage 1.00 Seepage 1.00 Seepage 1.00 Seepage 1.00 Gravel content 0.95	Gainesboro	45	Very limited		Very limited		Very limited	
Seepage 1.00 Seepage 1.00 Gravel content 0.95			Slope	1.00	Slope	1.00	Depth to bedrock	1.00
Berks					•		•	1.00
Slope			Seepage	1.00	Seepage	1.00	Gravel content	0.95
Slope	Berks	40	Very limited		Very limited		Very limited	
Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 1.00 Seepage 1.00 Gravel content 1.00			•	1.00	•	1.00	•	1.00
Seepage 1.00 Seepage 1.00 Gravel content 1.00			•		•		•	1.00
Solidin Solidin Solidinated Very limited Very limited Very limited Depth to bedrock 1.00 Depth to bedroc				1.00		1.00	Gravel content	1.00
Solidin Solidin Solidinated Very limited Very limited Very limited Depth to bedrock 1.00 Depth to bedroc	25B·							
Depth to bedrock 1.00 Depth to bedrock		80	Very limited		Very limited		Very limited	
25C: Gilpin	•		•	1.00	•	1.00		1.00
Gilpin			.,				•	0.62
Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 0.37 Gravel content 0.62 Slope 0.37 Slope 0.3	25C:							
Slope 0.37 Slope 0.37 Gravel content 0.62 Slope 0.37 Slope 0.	Gilpin	80	Very limited		Very limited		Very limited	
Slope 0.37 Slop			Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
25D: Gilpin 80 Very limited Very limited Very limited Slope 1.00 Slope 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Gravel content 0.62 26C: Gilpin 80 Very limited Very limited Very limited Very limited Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 0.04 Slope 0.04 Slope 0.04 Gravel content 0.62 Slope 0.04 26D: Gilpin 80 Very limited Very limited Very limited Very limited 0.62 Slope 0.04 26D: Gilpin 80 Very limited Very limited Very limited Opeth to bedrock 1.00 Depth to bedrock 1.00 Slope 1.00 Gravel content 0.62 27C: Gilpin 80 Very limited Very limited Very limited Very limited Note of a slope 1.00 Depth to bedrock 1.00 Slope 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 1.00 Gravel content 0.62 27C: Gilpin 80 Very limited Very limited Very limited Very limited Note of a slope 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 0.37 Gravel content 0.62 Slope 0.37 Slope 0.37 Gravel content 0.62 Slope 0.37			Slope	0.37	Slope	0.37	Gravel content	0.62
Solipin Soli							Slope	0.37
Slope	25D:							
Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 1.00 Gravel content 0.62	Gilpin	80	Very limited		Very limited		Very limited	
Gravel content 0.62			Slope	1.00	Slope	1.00	Depth to bedrock	1.00
26C: Gilpin 80 Very limited			Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
Gilpin 80 Very limited Depth to bedrock Slope 0.04 Slope 0.04 Slope 0.04 Slope 0.04 Slope 0.04 Gravel content Slope 0.04 Slope 0.05 Slope 0.06 Slope 0.07							Gravel content	0.62
Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 0.04 Slope 0.04 Gravel content 0.62 Slope 0.04	26C:							
Slope	Gilpin	80	Very limited		Very limited		Very limited	
Slope 0.04			Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
Gilpin 80 Very limited Very limited Very limited Very limited Slope 1.00 Slope 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Gravel content 0.62 27C: Gilpin 80 Very limited Very limited Very limited Very limited Depth to bedrock 1.00			Slope	0.04	Slope	0.04	Gravel content	0.62
Gilpin 80 Very limited Slope 1.00 Slope 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 1.0							Slope	0.04
Slope 1.00 Slope 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 1.00 Gravel content 0.62 27C: Gilpin 80 Very limited Very limited Very limited Very limited Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 0.37 Gravel content 0.62 Slope 0.37 Slope 0.37 Slope 0.37	26D:							
Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 1.00 Gravel content 0.62 27C: Gilpin 80 Very limited Very limited Very limited Very limited Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 0.37 Gravel content 0.62 Slope 0.37	Gilpin	80	Very limited		Very limited		Very limited	
Gravel content 0.62 27C: Gilpin 80 Very limited Very limited Very limited Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 0.37 Gravel content 0.62 Slope 0.37 Slope 0.37 Slope 0.37			Slope	1.00	Slope	1.00	Depth to bedrock	1.00
27C: Gilpin 80 Very limited Depth to bedrock Slope 0.37 Slope Very limited Very limited Very limited 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock Slope 0.37 Gravel content Slope 0.37			Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
Gilpin 80 Very limited Very limited Very limited Very limited Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Gravel content 0.62 Slope 0.37 Slope 0.37 Gravel content 0.62 Slope 0.37							Gravel content	0.62
Depth to bedrock 1.00 Depth to bedrock 1.00 Depth to bedrock 1.00 Slope 0.37 Slope 0.37 Gravel content 0.62 Slope 0.37	27C:							
Slope 0.37 Slope 0.37 Gravel content 0.62 Slope 0.37	Gilpin	80	Very limited		Very limited		Very limited	
Slope 0.37			Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
			Slope	0.37	Slope	0.37	Gravel content	0.62
27D:							Slope	0.37
	27D:							

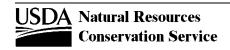


Map Symbol	Pct	Trench Sanitary		Area Sanitary		Daily Cover for Landfill	
and Soil Name	of Map	Landfill Rating Class and	1	Landfill Rating Class and	E	Rating Class and	
	Unit	Limiting Features	Value	Limiting Features	Value	Limiting Features	Value
27D:							
Gilpin	80	Very limited	4.00	Very limited	4.00	Very limited	4.00
		Slope Depth to bedrock	1.00 1.00	Slope Depth to bedrock	1.00 1.00	Depth to bedrock Slope	1.00 1.00
		Deptil to bedlock	1.00	Deptil to bedrock	1.00	Gravel content	0.62
27E:							
Gilpin	90	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
						Gravel content	0.62
28C:							
Gilpin	80	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Slope	0.04	Slope	0.04	Gravel content Slope	0.62 0.04
28D:						·	
Gilpin	80	Very limited		Very limited		Very limited	
·		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
						Gravel content	0.62
28E:							
Gilpin	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
						Gravel content	0.62
29A:	00	Managhar d		Many Bashad		O a see as also at the site of	
Gladehill	80	Very limited	1.00	Very limited	1.00	Somewhat limited	0.50
		Flooding Seepage	1.00 1.00	Flooding Seepage	1.00 1.00	Seepage	0.50
30A:							
Guyan	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Too clayey	0.50	Flooding	0.40	Too clayey	0.50
		Flooding	0.40				
Purdy	5	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Too clayey	1.00			Too clayey	1.00
31B:							



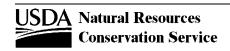
Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and som Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
31B:							
Jefferson	75	Very limited Seepage	1.00	Very limited Seepage	1.00	Somewhat limited Seepage Gravel content	0.50 0.42
31C:							
Jefferson	75	Very limited		Very limited		Somewhat limited	
		Seepage	1.00	Seepage	1.00	Seepage	0.50
		Slope	0.37	Slope	0.37	Gravel content Slope	0.42 0.37
32C:							
Jefferson	75	Very limited		Very limited		Somewhat limited	
		Seepage	1.00	Seepage	1.00	Seepage	0.50
		Slope	0.04	Slope	0.04	Gravel content	0.42 0.04
						Slope	0.04
32D:							
Jefferson	75	Very limited Slope	1.00	Very limited Slope	1.00	Very limited Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	0.50
						Gravel content	0.42
33C:							
Jefferson	75	Very limited		Very limited		Somewhat limited	
		Seepage Slope	1.00 0.16	Seepage Slope	1.00 0.16	Seepage Gravel content	0.50 0.42
		Slope	0.10	Slope	0.10	Slope	0.42
33D:							
Jefferson	75	Very limited		Very limited		Very limited	
		Slope Seepage	1.00 1.00	Slope	1.00 1.00	Slope Seepage	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.50 0.42
33E:							
Jefferson	75	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage Gravel content	0.50 0.42
34B:							
Laidig	75	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to thick cemented pan	1.00	Depth to saturated zone	1.00	Seepage Gravel content	0.21 0.06
		·		Seepage	1.00	J. 6. 6. 65 Month	0.00
34C:							

Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
34C:							
Laidig	75	Very limited Depth to saturated zone	1.00	Very limited Depth to cemented pan	1.00	Very limited Depth to cemented pan	1.00
		Depth to thick cemented pan	1.00	Depth to saturated zone	1.00	Slope	0.37
		Slope	0.37	Seepage	1.00	Seepage	0.21
35C:							
Laidig	75	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to thick cemented pan	1.00	Depth to saturated zone	1.00	Seepage Gravel content	0.21 0.06
		Slope	0.04	Seepage	1.00	Graver content	0.00
35D:							
Laidig	75	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to thick cemented pan	1.00	Depth to saturated zone	1.00	Seepage	0.21
36B:							
Laidig	75	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to thick cemented pan	1.00	Depth to saturated zone	1.00	Seepage Gravel content	0.21 0.06
				Seepage	1.00		
36C:							
Laidig	75	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to thick cemented pan	1.00	Depth to saturated zone	1.00	Slope Seepage	0.37 0.21
		Slope	0.37	Seepage	1.00	200,000	
37C:							
Laidig	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Depth to thick cemented pan	1.00	Depth to saturated zone	1.00	Seepage Gravel content	0.21 0.06
		Slope	0.04	Seepage	1.00		
37D:							

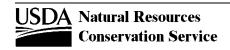


Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and Son Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
37D:	•				•		•
Laidig	90	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to thick cemented pan	1.00	Depth to saturated zone	1.00	Seepage	0.21
37E:							
Laidig	85	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to thick cemented pan	1.00	Depth to saturated zone	1.00	Seepage	0.21
38B:							
Lehew	45	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	1.00	Seepage	1.00	Seepage Gravel content	1.00 0.85
Gainesboro	30	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage Too clayey	1.00 0.50	Seepage	1.00	Gravel content Too clayey	0.95 0.50
38C:							
Lehew	45	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
		Slope	0.37	Slope	0.37	Gravel content	0.85
Gainesboro	30	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Seepage Too clayey	1.00 0.50	Seepage Slope	1.00 0.37	Gravel content Too clayey	0.95 0.50
38D:							
Lehew	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
Gainesboro	30	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock Seepage	1.00 1.00	Depth to bedrock Seepage	1.00 1.00	Slope Gravel content	1.00 0.95
38E:							

Map Symbol	Pct	Trench Sanitary		Area Sanitary		Daily Cover for Landfill	
and Soil Name	of Map	Landfill Rating Class and	ı	Landfill Rating Class and		Rating Class and	
	Unit	Limiting Features	Value	Limiting Features	Value	Limiting Features	Value
38E:							
Lehew	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock Seepage	1.00 1.00	Depth to bedrock Seepage	1.00 1.00	Slope Seepage	1.00 1.00
O sing a base	00			, 0			
Gainesboro	30	Very limited	4.00	Very limited	4.00	Very limited	4.00
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00 1.00	Slope Cravel content	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.95
39A:							
Massanetta	90	Very limited		Very limited		Somewhat limited	
		Flooding	1.00	Flooding	1.00	Depth to saturated	0.25
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	zone	
40D:							
Massanutten	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.93
40E:							
Massanutten	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.93
41D:							
Massanutten	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.93
41E:							
Massanutten	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.93
42A:							
Maurertown	80	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Too clayey	1.00			Too clayey	1.00
43B:							



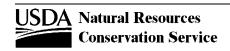
Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill		
and con Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	
43B:			•				•	
Moomaw	80	Very limited Depth to saturated zone	1.00	Very limited Depth to cemented pan	1.00	Very limited Depth to cemented pan	1.00	
		Too clayey	0.50	Depth to saturated zone	1.00	Depth to saturated zone	0.68	
						Too clayey	0.50	
43C:								
Moomaw	80	Very limited		Very limited		Very limited		
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00	
		Too clayey Slope	0.50 0.37	Depth to saturated zone	1.00	Depth to saturated zone	0.68	
				Slope	0.37	Too clayey	0.50	
44B:								
Moomaw	80	Very limited		Very limited		Very limited		
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00	
		Too clayey	0.50	Depth to saturated zone	1.00	Depth to saturated zone	0.68	
						Too clayey	0.50	
44C:								
Moomaw	80	Very limited		Very limited		Very limited		
		Depth to saturated zone	1.00	Depth to cemented pan	1.00	Depth to cemented pan	1.00	
		Too clayey Slope	0.50 0.37	Depth to saturated zone Slope	1.00 0.37	Depth to saturated zone	0.68	
				Siope	0.37	Too clayey	0.50	
45A:								
Newmarc	85	Very limited	4.00	Very limited	4.00	Very limited	4.00	
		Flooding Depth to saturated zone	1.00	Flooding Depth to saturated zone	1.00 1.00	Depth to saturated zone	1.00	
46A:								
Nomberville	80	Very limited		Somewhat limited		Not limited		
		Seepage Flooding	1.00 0.40	Flooding	0.40			
47C:								
Opequon	80	Very limited		Very limited		Very limited		
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00	
		Too clayey Slope	1.00 0.04	Seepage Slope	1.00 0.04	Too clayey Slope	1.00 0.04	
48C:								



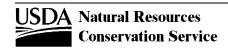
Shenandoah County, Virginia

Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and con Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
48C:	I						I
Opequon	80	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
		Slope	0.04	Slope	0.04	Slope	0.04
48D:							
Opequon	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Too clayey	1.00	Seepage	1.00	Too clayey	1.00
49:							
Pits	100	Not Rated		Not Rated		Not Rated	
50A:							
Purdy	80	Very limited		Very limited		Very limited	
•		Depth to saturated	1.00	Depth to saturated	1.00	Depth to saturated	1.00
		zone Too clayey	1.00	zone		zone Too clayey	1.00
51D:							
Rock outcrop	55	Not Rated		Not Rated		Not Rated	
•							
Carbo	35	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey Slope	1.00 0.96	Seepage Slope	1.00 0.96	Too clayey Slope	1.00 0.96
		Siope	0.90	Siope	0.90	Slope	0.90
52F:							
Rock outcrop	50	Not Rated		Not Rated		Not Rated	
Drall	25	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Slope	1.00
		Depth to bedrock	1.00	Seepage	1.00	Gravel content	1.00
		Too Sandy	1.00	Depth to bedrock	0.96	Seepage	1.00
Wallen	15	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.55
53C:							
Sequoia	75	Very limited		Very limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00
		Too clayey	1.00	Slope	0.04	Too clayey	1.00
		Slope	0.04			Slope	0.04
53D:							

Distribution Generation Date: 12/3/02



Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and con Hame	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
53D:	•		•		•		•
Sequoia	75	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock Too clayey	1.00 1.00	Depth to bedrock	1.00	Slope Too clayey	1.00 1.00
53E:							
Sequoia	75	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock Too clayey	1.00 1.00	Depth to bedrock	1.00	Slope Too clayey	1.00 1.00
54B:		, ,				, ,	
Timberville	80	Very limited		Very limited		Very limited	
		Flooding	1.00	Flooding	1.00	Too clayey	1.00
		Too clayey	1.00	-		Gravel content	0.26
55A:							
Toms	75	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Too clayey	0.50			Too clayey	0.50
Maurertown	5	Very limited		Very limited		Very limited	
		Depth to saturated zone	1.00	Depth to saturated zone	1.00	Depth to saturated zone	1.00
		Too clayey	1.00			Too clayey	1.00
56B:							
Trappist	85	Very limited		Somewhat limited		Very limited	
		Depth to bedrock Too clayey	1.00 1.00	Depth to bedrock	1.00	Too clayey Depth to bedrock	1.00 1.00
56C:							
Trappist	85	Very limited		Somewhat limited		Very limited	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Too clayey	1.00
		Too clayey Slope	1.00 0.37	Slope	0.37	Depth to bedrock Slope	1.00 0.37
57:							
Udorthents	80	Not Rated		Not Rated		Not Rated	
58:							
Udorthents	55	Not Rated		Not Rated		Not Rated	
Urban land	30	Not Rated		Not Rated		Not Rated	
59B:							



Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill		
and con Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	
59B:	•				•			
Unison	90	Very limited Too clayey Seepage	1.00 1.00	Not limited		Very limited Too clayey	1.00	
59C:								
Unison	90	Very limited		Somewhat limited		Very limited		
Gillion		Too clayey Seepage Slope	1.00 1.00 0.37	Slope	0.37	Too clayey Slope	1.00 0.37	
60B:								
Unison	90	Very limited Too clayey Seepage	1.00 1.00	Not limited		Very limited Too clayey	1.00	
60C:								
Unison	90	Very limited Too clayey Seepage Slope	1.00 1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37	
61B:								
Unison	90	Very limited Too clayey Seepage	1.00 1.00	Not limited		Very limited Too clayey	1.00	
61C:								
Unison	90	Very limited Too clayey Seepage Slope	1.00 1.00 0.37	Somewhat limited Slope	0.37	Very limited Too clayey Slope	1.00 0.37	
62C:								
Wallen	75	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.37	Very limited Depth to bedrock Seepage Slope	1.00 1.00 0.37	Very limited Depth to bedrock Gravel content Seepage	1.00 0.54 0.50	
62D:								
Wallen	75	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Slope Depth to bedrock Seepage	1.00 1.00 1.00	Very limited Depth to bedrock Slope Gravel content	1.00 1.00 0.54	
63C:								



Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill		
and Golf Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	
63C:								
Wallen	80	Very limited		Very limited		Very limited		
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00	
		Seepage Content of large stones	1.00 0.29	Seepage Slope	1.00 0.04	Gravel content Seepage	0.55 0.50	
63D:								
Wallen	80	Very limited		Very limited		Very limited		
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00	
		Seepage	1.00	Seepage	1.00	Gravel content	0.55	
63E:								
Wallen	80	Very limited		Very limited		Very limited		
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00	
		Seepage	1.00	Seepage	1.00	Gravel content	0.55	
64D:								
Wallen	80	Very limited		Very limited		Very limited		
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00	
		Depth to bedrock Seepage	1.00 1.00	Depth to bedrock Seepage	1.00 1.00	Slope Gravel content	1.00 0.55	
64E:								
Wallen	80	Very limited		Very limited		Very limited		
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00	
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00	
		Seepage	1.00	Seepage	1.00	Gravel content	0.55	
64F:								
Wallen	80	Very limited		Very limited		Very limited		
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00	
		Depth to bedrock Seepage	1.00 1.00	Depth to bedrock Seepage	1.00 1.00	Slope Gravel content	1.00 0.55	
050								
65C: Wallen	45	Very limited		Very limited		Very limited		
vvancri	40	Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00	
		Seepage	1.00	Seepage	1.00	Gravel content	0.55	
		Content of large stones	0.29	Slope	0.04	Seepage	0.50	
Lehew	35	Very limited		Very limited		Very limited		
		Depth to bedrock	1.00	Depth to bedrock	1.00	Depth to bedrock	1.00	
		Seepage	1.00	Seepage	1.00	Seepage	1.00	
		Slope	0.04	Slope	0.04	Gravel content	0.85	

Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
and don Name	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
65D:	_						
Wallen	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.55
Lehew	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
65E:							
Wallen	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.55
Lehew	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
66E:							
Wallen	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.55
Lehew	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
66F:							
Wallen	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	0.55
Lehew	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Seepage	1.00
67F:							
Weikert	80	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00			Gravel content	1.00
68D:							

Map Symbol and Soil Name	Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
	Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
68D:							
Weikert	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock Seepage	1.00 1.00	Depth to bedrock	1.00	Slope Gravel content	1.00 1.00
Berks	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock Seepage	1.00 1.00	Depth to bedrock Seepage	1.00 1.00	Slope Gravel content	1.00 1.00
68E:							
Weikert	50	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00			Gravel content	1.00
Berks	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock Seepage	1.00 1.00	Depth to bedrock Seepage	1.00 1.00	Slope Gravel content	1.00 1.00
69D:		000		0.000			
Weikert	45	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00			Gravel content	1.00
Berks	35	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock	1.00	Depth to bedrock	1.00	Slope	1.00
		Seepage	1.00	Seepage	1.00	Gravel content	1.00
69F:		.,					
Weikert	50	Very limited	4.00	Very limited	4.00	Very limited	4.00
		Slope Depth to bedrock	1.00 1.00	Slope Depth to bedrock	1.00 1.00	Depth to bedrock Slope	1.00 1.00
		Seepage	1.00	Deptil to bediock	1.00	Gravel content	1.00
Berks	40	Very limited		Very limited		Very limited	
		Slope	1.00	Slope	1.00	Depth to bedrock	1.00
		Depth to bedrock Seepage	1.00 1.00	Depth to bedrock Seepage	1.00 1.00	Slope Gravel content	1.00 1.00
700.		осорадо	1.00	Осорадо	1.00	Craver content	1.00
70B: Wolfgap	75	Very limited		Somewhat limited		Not limited	
v v oliyap	15	Seepage	1.00	Flooding	0.40	140t IIIIIIted	
		Flooding	0.40	i looding	0.40		
71D:							

Map Symbol and Soil Name		Pct of	Trench Sanitary Landfill		Area Sanitary Landfill		Daily Cover for Landfill	
		Map Unit	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value	Rating Class and Limiting Features	Value
71D:								
Zepp		75	Very limited		Very limited		Very limited	
			Slope	1.00	Slope	1.00	Slope	1.00
			Seepage	1.00	Seepage	1.00	Gravel content	0.93
							Seepage	0.50
71E:								
Zepp		75	Very limited		Very limited		Very limited	
			Slope	1.00	Slope	1.00	Slope	1.00
			Seepage	1.00	Seepage	1.00	Gravel content	0.93
							Seepage	0.50
72E:								
Zepp		80	Very limited		Very limited		Very limited	
			Slope	1.00	Slope	1.00	Slope	1.00
			Seepage	1.00	Seepage	1.00	Gravel content	0.93
							Seepage	0.50
W:								
Water		100	Not Rated		Not Rated		Not Rated	